



08/31/01

REISSUE

PTO/SB/50 (4/98)

Approved for use through 9/30/2000. OMB 0651-0033

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## REISSUE PATENT APPLICATION TRANSMITTAL

Address to: <b>Assistant Commissioner for Patents Box: Patent Application Washington, DC 20231</b>	Attorney Docket No.	P54428RE
	First Named Inventor	Seung-Cheol Hong et al.
	Original Patent Number	5,944,830
	Original Patent Issue Date (Month/Day/Year)	August 31, 1999
	Express Mail Label No.	

1. ☒ APPLICATION FOR REISSUE OF: (check applicable box) ☒ Utility Patent ☐ Design Patent ☐ Plant Patent

APPLICATION ELEMENTS (37 CFR 1.173)	ACCOMPANYING APPLICATION PARTS
1. <input checked="" type="checkbox"/> Fee Transmittal Form (PTO/SB/56) <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification and Claims in double column copy of patent <i>(amended, if appropriate)</i> 4. <input checked="" type="checkbox"/> Drawing(s) <i>(proposed amendments, if appropriate)</i> 5. <input checked="" type="checkbox"/> Reissue Oath/Declaration ( <b>not executed</b> ) <i>(37 C.F.R. §1.175)(PTO/SB/51 or 52)</i> 6. <input type="checkbox"/> Original U.S. Patent currently assigned? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(If Yes, check applicable box(es))</i> <input checked="" type="checkbox"/> Written Consent of all Assignees (PTO/SB/53) <b>-combined in Declaration</b> <input checked="" type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney (PTO/SB/96) <b>-combined in Declaration</b>	7. <input checked="" type="checkbox"/> Statement of status/support for all changes to the claims. See 37 CFR 1.173(c). <b>-combined in Declaration</b> 8. <input checked="" type="checkbox"/> Original U.S. patent for surrender <input type="checkbox"/> Ribboned Original Patent Grant <input checked="" type="checkbox"/> Statement of Loss (PTO/SB/55)- <b>-combined in Declaration</b> 9. <input type="checkbox"/> Foreign Priority Claim (35 U.S.C. 119) <i>(If applicable)</i> 10. <input type="checkbox"/> Information Disclosure Statement (IDS) PTO-1449 <input type="checkbox"/> Copies of IDS Citations 11. <input type="checkbox"/> English Translation of Reissue Oath/Declaration <i>(If applicable)</i> 12. <input type="checkbox"/> Preliminary Amendment 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 14. <input type="checkbox"/> Other: _____

## 15. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label		008-439 <i>(Insert Customer No. Or Attach bar code label here)</i>		or <input type="checkbox"/> Correspondence address below	
Name	ROBERT E. BUSHNELL and Law Firm				
Address	1522 K Street, N.W., Suite 300				
City	Washington	State	D.C.	Zip Code	20005-1202
Country	U.S.A.	Telephone	(202) 408-9040	Fax	(202) 289-7100

NAME (Print/Type)	Robert E. Bushnell	Registration No. (Attorney Agent)	27,774
Signature		Date	31 August 2001

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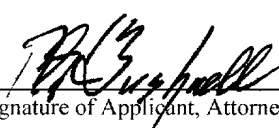
<b>REISSUE APPLICATION FEE TRANSMITTAL FORM</b>					Docket Number (Optional) <b>P54428RE</b>			
Claims as Filed - Part 1								
Claims in Patent	For	Number filed in Reissue Application	(3) Number Extra	Small Entity		Other than a Small Entity		
				Rate	Fee		Rate	Fee
(A) 10	Total Claims (37 CFR 1.16(j))	(B) 60	**** 60 - 20 = 40	×\$ ____ =	or	×\$ <u>18.00</u> =	\$ <u>720.00</u>	
(C) 3	Independent Claims (37 CFR 1.16(i))	(D) 16	* 16 - 3 = 13	×\$ ____ =		×\$ <u>80.00</u> =	\$ <u>1,040.00</u>	
Basic Fee (37 CFR 1.16(h))				\$ ____		OR		\$ <u>710.00</u>
Total Filing Fee				\$ ____		OR		\$ <u>2,470.00</u>
Claims as Filed - Part 2								
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Extra Claims Present	Small Entity		Other than a Small Entity	
					Rate	Fee		Rate
Total Claims (37 CFR 1.16(j))	***	MINUS	**	*	×\$ ____ =	or	×\$ ____ =	
Independent (37 CFR 1.16(i))	***	MINUS	*****	0	×\$ ____ =		×\$ ____ =	
Total Additional Fee					\$		OR	

☒ If the entity in (D) is less than the entity in (C), Write "0" in column 3.  
☒ If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.  
 \*\*\* After any cancellation of claims.  
 \*\*\*\* If "A" is greater than 20, use (B-A); if "A" is 20 or less, use (B-20).  
 \*\*\*\*\* "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).

☒ Applicant claims small entity status. See 37 CFR 1.27.  
☒ Please charge Deposit Account No. \_\_\_\_\_ In the amount of \_\_\_\_\_. A duplicate copy of this sheet is enclosed.  
☐ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. \_\_\_\_\_. A duplicate copy of this sheet is enclosed.  
☒ The amount of \$ 2,470.00 will be paid later upon filing of an executed Declaration.  
☐ Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

31 August 2001  
Date

  
 Signature of Applicant, Attorney or Agent of Record  
Robert E. Bushnell  
 Typed or printed name